PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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				Docket No.	2001.615 US			5
UTILITY PATENT APPLICATION			First Inv		Wan et al			S. P.
TRANSMITTAL					METHODS I	FOR REMOV	′ING	⊃g
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express	Express Mail Label No. EV 1363852651				54
			1		Mail Stop Pat	ent Application	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<del>-</del>
•	APPLICATION apter 600 concerning	I ELEMENTS utility patent application contents.	ADDR	ESS TO:	Commissione P.O. Box 1456	r for Patents		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(s) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76			(if a a. b. c. 9. 11. 12. 13.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
18. If a CONTINU specification follo	JING APPLICATION WING the title, or in	ON, check appropriate box, and so an Application Data Sheet under	ipply the red 37 CFR 1.7	<b>'6</b> :				
Continua	ation	Divisional Contin	uation-in-part	(CIP) of p	rior application I	No.:09/792.78	39	
5b. is considered a	N OF DIVISIONAL	Examiner D. Lukton  APPS only; The entire disclosure of ure of the accompanying continuation when a portion has been inadv	on or divisio	lication, from whi nal application ar	nd is hereby inc	corporated by	supplied unde reference.	r Box
		19. CORRESPO						
Custome	r Number:	31846		OR	Соггезр	ondence add	ress below	
Name								
Äddress								
City			State			Zip Code		
Country	· .	<u> </u>	Telephone			Fax		

This collection of information is required by 32 OPR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete uncluding gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Name (Print/Type) William P. Ramey III

Signature

Registration No. (Attorney/Agent) 44,295

Date

10/31/2003



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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	850	.00

Complete if Known				
Application Number	To be assigned			
Filing Date	October 31, 2003			
First Named Inventor	Wan et al			
Examiner Name	To be assigned			
Art Unit	TBA			
Attorney Docket No.	2001 615 US D1			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large l</u>	Large Entity   Small Entity				
Denosit	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 02-2334	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account Akzo Nobel	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name	1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	٠
Charge fee(s) indicated below, except for the filing fee	4005	4 0 40*	4005	4 0 40*	Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254		Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1,005	Extension for reply within fifth month	$\overline{}$
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding	$\vdash$
SUBTOTAL (1) (\$) 770	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	1501	1,330 480	2501 2502		Utility issue fee (or reissue)  Design issue fee	
Total Claims 20 -20** = 0 x 0 = 0	1502	640	2502		Plant issue fee	
Independent Claims 1 - 3** = 0 X 0 = 0	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	. 1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per	80.00
1202 18 2202 9 Claims in excess of 20					property (times number of properties) Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	<b>. 3</b> 85	(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	•
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		
	Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$) U **or number previously paid, if greater; For Reissues, see above **Reduced by Basic Filing F					ee Paid SUBTOTAL (3) (\$) 80.00	o .
SUBMITTED BY (Complete (if applicable))						

Signature WARNING: Information on this form may become public. Credit card information should not

William P. Ramey III

Name (Print/Type)

be included on this form. Provide credit card minormation and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application for addition that the use of the complete this form provides application for addition that the use of the complete this form provides application for addition that the use of the complete this form provides application for addition that the use of the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

Telephone 302 933 4034

Date

10/31/2003